

NOV 29 2006
K062749

1.4 510(k) Summary of Safety and Effectiveness

Submitted by: Ms. Phuong Nguyen Son
Regulatory Affairs Specialist

Address: Nobel Biocare USA LLC
22715 Savi Ranch Parkway
Yorba Linda, CA 92887

Telephone: (714) 282-4800, ext. 7830

Facsimile: (714) 282-9023

Date of Submission: September 13, 2006

Classification Name: Endosseous Dental Implant Abutment (21 CFR 872.3630)

Trade or Proprietary
or Model Name: SFB & CFB Angled Abutments

Legally Marketed Device(s): SFB & CFB Implants (K061003)

Device Description:

Nobel Biocare's SFB and CFB angled abutments are artificial tooth abutments designed to fit and function on the SFB and CFB implants. SFB and CFB angled abutments differ from the predicate SFB and CFB abutments in that the abutments are angled. The angled abutments provide for more flexibility in the implant placement and restoration process.

Indications for Use:

Nobel Biocare's SFB and CFB Angled Abutments are premanufactured prosthetic components directly connected to the SFB & CFB endosseous dental implants and are intended for use as an aid in prosthetic rehabilitation.



DEPARTMENT OF HEALTH & HUMAN SERVICES

Public Health Service

NOV 29 2006

Food and Drug Administration
9200 Corporate Boulevard
Rockville MD 20850

Mr. Herbert Crane
Director, Regulatory Affairs
Nobel Biocare USA, LLC
22715 Savi Ranch Parkway
Yorba Linda, California 92887

Re: K062749
Trade/Device Name: SFB & CFB Angled Abutments
Regulation Number: 21 CFR 872.3630
Regulation Name: Endosseous Dental Implant
Regulatory Class: II
Product Code: NHA
Dated: September 13, 2006
Received: September 14, 2006

Dear Mr. Crane:

We have reviewed your Section 510(k) premarket notification of intent to market the device referenced above and have determined the device is substantially equivalent (for the indications for use stated in the enclosure) to legally marketed predicate devices marketed in interstate commerce prior to May 28, 1976, the enactment date of the Medical Device Amendments, or to devices that have been reclassified in accordance with the provisions of the Federal Food, Drug, and Cosmetic Act (Act) that do not require approval of a premarket approval application (PMA). You may, therefore, market the device, subject to the general controls provisions of the Act. The general controls provisions of the Act include requirements for annual registration, listing of devices, good manufacturing practice, labeling, and prohibitions against misbranding and adulteration.

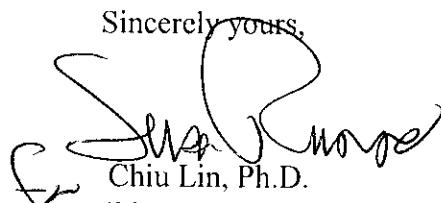
If your device is classified (see above) into either class II (Special Controls) or class III (PMA), it may be subject to such additional controls. Existing major regulations affecting your device can be found in the Code of Federal Regulations, Title 21, Parts 800 to 898. In addition, FDA may publish further announcements concerning your device in the Federal Register.

Please be advised that FDA's issuance of a substantial equivalence determination does not mean that FDA has made a determination that your device complies with other requirements of the Act or any Federal statutes and regulations administered by other Federal agencies. You must comply with all the Act's requirements, including, but not limited to: registration and listing (21 CFR Part 807); labeling (21 CFR Part 801); good manufacturing practice requirements as set forth in the quality systems (QS) regulation (21 CFR Part 820); and if applicable, the electronic product radiation control provisions (Sections 531-542 of the Act); 21 CFR 1000-1050.

This letter will allow you to begin marketing your device as described in your Section 510(k) premarket notification. The FDA finding of substantial equivalence of your device to a legally marketed predicate device results in a classification for your device and thus, permits your device to proceed to the market.

If you desire specific advice for your device on our labeling regulation (21 CFR Part 801), please contact the Office of Compliance at (240) 276-0115. Also, please note the regulation entitled, "Misbranding by reference to premarket notification" (21 CFR Part 807.97). You may obtain other general information on your responsibilities under the Act from the Division of Small Manufacturers, International and Consumer Assistance at its toll-free number (800) 638-2041 or (301) 443-6597 or at its Internet address <http://www.fda.gov/cdrh/industry/support/index.html>.

Sincerely yours,



Chiu Lin, Ph.D.
Director
Division of Anesthesiology, General Hospital,
Infection Control and Dental Devices
Office of Device Evaluation
Center for Devices and
Radiological Health

Enclosure

K062749

1.3

Indications for Use

510(k) Number (if known):

Device Name: SFB & CFB Angled Abutments

Indications For Use:

Nobel Biocare's SFB and CFB Angled Abutments are premanufactured prosthetic components directly connected to the SFB & CFB endosseous dental implants and are intended for use as an aid in prosthetic rehabilitation.

Prescription Use X
(Part 21 CFR 801 Subpart D)

AND/OR

Over-The-Counter Use _____
(21 CFR 807 Subpart C)

(PLEASE DO NOT WRITE BELOW THIS LINE-CONTINUE ON ANOTHER PAGE IF
NEEDED)

Concurrence of CDRH, Office of Device Evaluation (ODE)

Susan Punya

Office of Anesthesiology, General Hospital,
Division of Control, Dental Devices

Page 1 of 1

K062749